SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)

Docket Number:	Application Number:
11669.0150USW2	10/538,125

Applicant: CHAN et al.

Filing Date: June 7, 2005 Group Art Unit: Unknown

			U.S. PATENT DOCUME	NTS			
EXAMINER INITIAL	DOCUMENT	NO. DATE	NAME	CLASS	SUBCLASS	FILING DATE	
/qjl/ 2002/0064823 A1		1 5/2002	Welcher et al.				
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	DOCUMENT	NO. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
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/qjl/	95/15376 A	6/1995	WIPO			10	
/qjl/	95/28959 A	11/1995	WIPO				
/gil/	99/00010	1/1999	WIPO				
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	0′	THER DOCUMEN	TS (Including Author, Title,	Date, Pertinent	Pages, Etc.)		
/qjl/	Ser app	fini et al. "Character proach for the treatme	ization of CD20-transduced ent of graft-versus-host disea	T lymphocytes as se," HUMAN G	an alternative suic	cide gene ther 5:63-76, Janu	apy iary 2004
			ssion of Fc gamma receptor IEPHRON, 90(1):64-71, Jan		nocytes during hen	nodialysis in p	oatients w
	Hei resp	ijnen, l. et al. "Antige ponses in transgenic	en targeting to myeloid-speci mice cd," JOURNAL OF CL	ific human Fc-ga LINICAL INVES	mma-RI-CD64 trig TIGATION, 97(2)	gers enhance :331-338, Jan	d antibody uary 1996
			ed potency Fc-receptor-targe 45(3-4):146-148, 1997	eted antigens," C	ANCER IMMUNO	LOGY	
	Eps	Flamad, V. "Delayed maturation of CD4-CD8-Fc-Gamma-RII-III+ T and natural killer cell precursors in Fc-Epsilon-RI-Gamma transgenic mice," JOURNAL OF EXPERIMENTAL MEDICINE, 184(5):1725-1734, November 1996					
			The FcRbeta subunit function L OF ALLERGY AND CLI				
	Cop	py of European Searc	ch Report mailed April 3, 20	06 .			
l	Cop	py of International Se	earch Report mailed August	6, 2004			
W	Cor	ov of International Sc	earch Report mailed Februar	22 1000			

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EXAMINER /Q. Janice Li/ (05/17/2007) DATE CONSIDERED

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Sheet 1 of 2

FORM 1449*

INFORMATION DISCLOSURE STATEMENT

IN AN APPLICATION
(Use several sheets if necessary)

Docket Number: 11669.150USW2 Application Number 10/538,125

Applicant: CHAN ET AL.

Filing Date: JUNE 7, 2005

Group Art Unit: 1632

		U	S. PATENT DOCUME	NTS	· · · · · · · · · · · · · · · · · · ·		····		
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/qjl/	1 452 093	09/01/1994	EP						
/qjl/	WO 02/062946 A2	08/15/2002	PCT				<u>l</u>		
' "0"	OTHER	DOCUMENTS	(Including Author, Title,	Date, Pertinent I	Pages, Etc.)				
/qjl/	Arzoo et al., "Treatment of refractory antibody mediated autoimmune disorders with an anti-CD20 monoclonal (rituximab)", Ann. Rheum. Dis., 61:922-924 (2002)						ibody		
1	Butler, "The Amplified ELISA: Principles of and Applications for the Comparative Quantitation of Class and Sub- Antibodies and the Distribution of Antibodies and Antigens in Biochemical Separates", Methods in Enzymology, (1981)								
	Capecchi, "Altering the Genome by Homologous Recombination", Science, 244:1288-1292 (1989)								
Capecchi, "The New Mouse Genetics: Altering the Genome by Ge					ene Targeting", <u>TIG</u> , 5(3):70-76 (1989)				
	Davis et al., "Single-Agent Monoclonal Antibody Efficacy in Bulky Non-Hodgkin's Lymphoma: Results of a Phase II Trial o Rituximab", Journal of Clinical Oncology, 17(6):1851-1857 (1999)								
	Fleit et al., "A Soluble Form of FeyRIII is Present in Human Serum and Other Body Fluids and is Elevated at Sites of Inflammation", Blood, 79(10):2721-2728 (1992)								
	Foran et al., "European Phase II Study of Rituximab (Chimeric Anti-CD20 Monoclonal Antibody) for Patients with Newly Diagnosed Mantle-Cell Lymphoma and Previously Treated Mantle-Cell Lymphoma, Immunocytoma, and Small B-Cell Lymphocytic Lymphoma", Journal of Clinical Oncology, 18(2):317-324 (2000)								
	Gong et al., "Importanc liminunology, 174(2):81		roenvironment and circula	tory dynamics in	B cell immunother	rapy", <u>Journa</u>	l of.		
	Gopal et al., "Clinical a	pplications of an	ti-CD20 antibodies", <u>J. L</u> a	b. Clin. Med., 13	4:445-450 (1999)				
	Kim et al., "Constructio (1996)	n and Character	zation of a Human Bacter	al Artificial Chr	omosome Library".	. Genomics. 3	4:213-218		
	Mansour et al., "Disrupt mutations to non-selecta	tion of the proto- able genes", <u>Nat</u>	oncogene <i>ini-2</i> in mouse (<u>are,</u> 336:348-352 (1988)	embryo-derived s	tem cells: a genera	l strategy for	targeting		
	Mathiot et al., "Correlat Myeloma", Journal of C	ion Between So Ijnical Immunol	luble Serum CD16 (sCD16 ogy, 13(1):41-48 (1993)) Levels and Dis	ease Stage in Patie	nts with Mult	iple		
	Polyak et al., "Alanine- specificity of CD20 mor	170 and Proline-	172 are critical determinations is defined by additions	nts for extracellul I requirements in	ar CD20 epitopes;	heterogeneity	in the fin		

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Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

^{*}Substitute Disclosure Statement Form (PTO-1449)

	Date Mailed: August 7, 2006	Sheet 2 of 2		
	FORM 1449* INFORMATION DISCLOSURE STATEMENT	Docket Number: 11669.150USW2	Application Number 10/538,125	
	IN AN APPLICATION	Applicant. CHAN ET AL.		
١	(Use several sheets if necessary)	Filing Date: JUNE 7, 2005	Group Art Unit: 1632	

/qj/	quaternary structure", <u>Blood</u> , 99(9):3256-3262 (2002)
سلس	Protheroe et al., "Remission of inflammatory arthropathy in association with anti-CD20 therapy for non-Hodgkin's lymphoma", Rheumatology, 38:1150-1152 (1999)
	Shizuya et al., "Cloning and stable maintenance of 300-kilobase-pair fragments of human DNA in Escherichia coli using an F-factor-based vector", Proc. Natl. Acad. Sci. USA, 89:8794-8797 (1992)
	Solal-Celigny et al., "Rituximab as First-Line Treatment of Patients with Follicular Lymphoma (FL) and a Low-Burden Tumor: Clinical and Molecular Evaluation", <u>Blood</u> , 94(10):631a, Abstract #2802 (1999)
	Swiatek et al., "Perinatal lethality and defects in hindbrain development in mice homozygous for a targeted mutation of the zinc finger gene Krox20", Genes & Development, 7:2071-2084 (1993)
	Trape, "Rituximab chimeric anti-CD20 monoclonal antibody treatment for refractory hemolytic anemia in patients with lymphoproliferative disorders", Haematologica, 88:223-225 (2003)
	Van de Winkel et al., "Human IgG Fc receptor heterogeneity: molecular aspects and clinical implications", <u>Immunology</u> <u>Today</u> , 14(5):215-221 (1993)
	Weiner, "Monoclonal Antibody Therapy of Cancer", Seminars in Oncology, 26(5)(Suppl. 14):43-51 (1999)
	White et al., "Anti-CD20 monoclonal antibodies as novel treatments for non-Hodgkin's lymphoma", <u>Pharm. Sci. Technol. Today</u> , 2(3):95-101 (1999)
	Zelenetz et al., "lodine I 131 Tositumomab for Patients with Transformed Low-Grade Non-Hodgkin's Lymphoma (NHL): Overall Clinical Trial Experience", <u>Blood</u> , 94(10):632a, Abstract 2806 (1999)
	GenBank Accession No. AH003353 dated February 22, 1996
	GenBank Accession No. BC002807 dated July 15, 2006
	GenBank Accession No. M62541 dated July 26, 1993
	GenBank Accession No. P30273 dated June 13, 2006
	GenBank Accession No. M27394 dated July 15, 1993
	GenBank Accession No. M27395 dated February 22, 1996
	GenBank Accession No. NM_010188 dated June 12, 2006
	GenBank Accession No. NM_000569 dated July 16, 2006
	GenBank Accession No. NM_000570 dated July 2, 2006
	GenBank Accession No. Z46222 dated April 18, 2005
	GenBank Accession No. Z46223 dated March 20, 1997
	Copy of Supplementary Partial European Search Report dated May 22, 2006

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INFORMATION DISCLOSURE STATEMENT

IN AN APPLICATION

(Use several sheets if necessary)

Docket Number:	Application Number:
11669.0150USW2	Unknown

Applicant: CHEN et al.

Filing Date: concurrent herewith

Group Art Unit:

		1	U.S. PATENT DOCUMEN	NTS			
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING IF APPRO	DATE OPRIATE
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